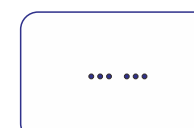
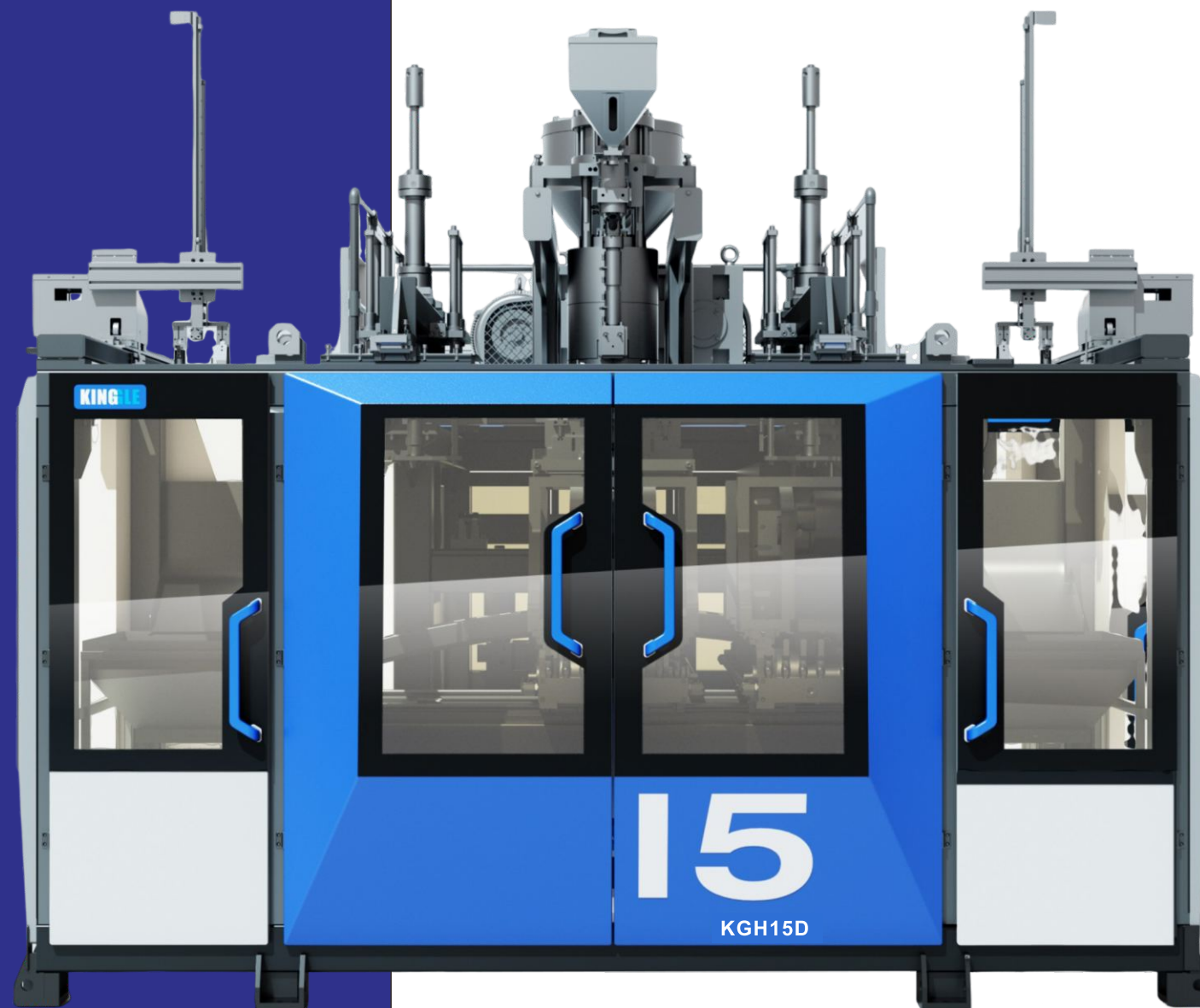




KINGGLE® 金戈智能装备
KINGGLE SMART MACHINERY



(5L-30L)KGH SERIES

全自动高速吹塑机

FULLY AUTOMATIC HIGH-SPEED BLOW MOLDING MACHINE

KGH系列为金戈智能开发的全自动高速曲臂吹塑机，主要针对5L-30L容器类制品的生产，可以实现1-6层不同类别产品需求，达到高速全自动化、无人化作业。

The KGH series is a fully automatic high-speed curved arm blow molding machine developed by Jingo Intelligence, mainly targeting 5L-30L container products. It can meet the requirements of 1-6 layers of different product categories, achieving high-speed, fully automated, and unmanned operation.



扫一扫更精彩

宁波金戈智能装备有限公司

NINGBOKINGGLESMARTMACHINERYCO.,LTD

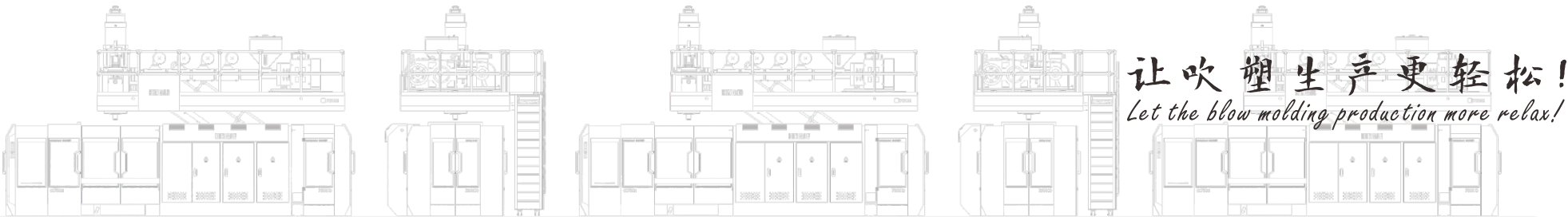
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技术参数

Technical parameters



让吹塑生产更轻松！

Let the blow molding production more relax!

基本规格 Specifications	单位 unit	移模式 Mold-moving series						高速移模式(曲臂式) High speed movement mode (curved arm)			
机器型号Machine model		KGB2L	KGB5L	KGB15L	KGB2D	KGB5D	KGB15D	KGH15L	KGH30L	KGH15D	KGH30D
使用原材料Material		PE、PP、PVC、PA...						PE、PP、PVC、PA...			
最大制品容积Max container capacity	L	2	5	15	2	5	15	15	30	15	30
空循环Output (dry Cycle)	PC/HR	600	500	450	600x2	500x2	450x2	500	450	500x2	450x2
机器外形尺寸Machine Dimension(L × W × H)	M	3.1x1.7x2.5	3.1x2.2x2.5	4.5x2.2x2.8	3.1x2.2x2.5	3.2x2.2x2.5	4.8x2.9x2.8	5.6x2.9x3.5	4.8x2.1x3.5	5.6x3.9x3.5	5.8x4.2x3.8
机器重量Machine weight	T	2.5T	3.0T	7.5T	4.5T	5.2T	12.5T	16.5T	22.5T	18.5T	28.5T
开合模系统Clamping Unit											
锁模力Clamping force	KN	40	65	165	40	65	165	200	300	200	300
模板尺寸（宽 × 高）Mold platen size(W × H)	MM	338x430	368x450	500x550	338x430	368x450	500x550	580x500	630x680	580x500	630x680
开合模行程Platen opening stroke	MM	145-368	188-538	280-680	145-368	188-538	280-680	320-800	450-1000	320-800	450-1000
移模行程Platen moving stroke	MM	370	420	600	370	420	600	720	750	720	750
模具最大尺寸（宽 × 高）Max mold size(W × H)	MM	360x380	410x450	580x500	360x380	410x450	580-550	710-500	730-680	700-500	730-680
模具厚度Mold thickness	MM	160-300	200-310	300-380	160-300	200-310	300-380	350-450	480-580	350-450	480-580
动力Power											
伺服油泵电机功率Servo oil pump motor power	KW	11	15	18.5	11	15	18.5	22	22	22	22
伺服油泵排量Servo pump displacement	L/MIN	80	100	130	80	100	130	200	200	200	200
吹气压力Blow pressure	Mpa	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
气体用量Air consumption	M³/MIN	0.6	0.6	0.8	0.6	0.7	1.1	1.2	1.8	1.5	1.8
冷却水压力Cooling water pressure	Mpa	0.2-0.3	0.2-0.3	0.2-0.3	0.2-0.3	0.2-0.3	0.2-0.3	0.2-0.3	0.2-0.3	0.2-0.3	0.2-0.3
用水量Water consumption	L/min	50	60	70	60	80	110	120	180	140	180
平均能耗Average energy consumption	KW	12-18	16-25	25-34	12-18	16-25	25-34	40-50	70-80	40-50	70-80
挤出系统Extruder unit											
螺杆直径Screw diameter	MM	50	60	75	60	70	90	80	90	90	100
螺杆长径比Screw L/D ratio	L/D	25	25	25	25	25	25	25	25	25	25
HDPE塑化能力 Melting capacit for HDPE	Kg/hr	30	55	100	55	80	120	150	180	180	300
螺杆加热段数Number of heating zone	ZONE	3	3	4	3	3	4	4	4	4	5
螺杆加热功率Screw heating power	KW	7.5	12.6	16	12.6	12.6	16	16	16	16	20
螺杆风机功率Screw fan power	KW	0.25	0.25	0.6	0.25	0.25	0.6	0.6	0.9	0.6	0.9
挤出电机功率Extruder motor power	KW	11	15	30	15	22	45	45	75	55	90
模头Die head											
加温段数量Number of heating sections	ZONE	3*5	3*8	3*8	3*5	3*8	3*8	3*8	3*8	3*8	3*8
加热功率Heating power	KW	3.2	3.7	6.5	3.2	3.7	6.5	6.5	6.5	6.5	6.5
1MT最大口模直径Max die-pin diameter	MM	90	150	220	90	150	220	220	220	220	220
2模头中心距Center distance of double die head	MM	130	150-180	240-280	130	150-180	240-280	240-280	280	240-280	280
2MT最大口模直径Max die-pin diameter	MM	60	80	150	60	80	150	170	170	170	170

注：产品升级，恕不另行通知。